

#RDW# #REF001 #REF002 #REF003 #REF004 #REF005 #REF006
 #RDWLY# #REFY001 #REFY002 #REFY003 #REFY004 #REFY005 #REFY006

PROJECT MANAGER: _____
 DESIGNED BY: _____
 DESIGN SUPERVISED BY: _____
 DESIGNED BY: _____

REVISED	DATE	PERSON	REASON	STATE	SHEET NO.
				PROJECT	
		VA.			

SUMMARIES OF ESTIMATED QUANTITIES SHEET

NOTE: Existing surface, aggregate base and subbase material which will be demolished or utilized during construction and which is suitable for maintenance of traffic, as determined by the Engineer, shall be salvaged and utilized for maintenance of traffic prior to the use of commercial material. When not specified as a separate pay item, the removal and salvaging of existing surface and aggregate base and subbase material will be measured and paid for as Regular Excavation in accordance with Section 303 of the Specifications.

INCIDENTAL SUMMARY

SHEET NUMBER	INCIDENTAL SUMMARY													MAINTENANCE OF TRAFFIC										REMARKS								
	MOBILIZATION	CONSTRUCTION SCHEDULING	CLEARING AND GRUBBING	OBSERVING ROADWAY	DEMOLITION OF PAVEMENT	GUARDRAIL GR-2	PAV. GUARDRAIL GR-2	GUARDRAIL TERMINAL (BY INCHES)	FENCE FECL	LINE BRACE UNIT FECL	OBJECT BRACE UNIT FECL	GATE FECL/OT	REMOVE EXIST. GUARDRAIL	REMOVE EXIST. FENCE	R/W MONUMENT RM-2	ASPHALT CONCRETE CORB BRIDGE MATERIAL	FIELD OFFICE TR-1	ALLOWING DIRT	CR. RUN AGGR. (1.5% S&A)	GROUP 2 CHANNELIZING DEVICES	FLASER SERVICE	WARNING LIGHT TR-1	TYPE A PAVEMENT LINE MARKING		PAVEMENT MARKING (UNPAVED SHOULDER)	PAVEMENT MARKING (PAVED SHOULDER)	PAV. MESSAGE MARK. SCHOOL ZONE	CONSTR. PAV. MARK. (17.5' CL/14')	CONSTR. PAV. MARK. (17.5' CL/14')	ERUCTION OF EXIST. PAVEMENT MARKING		
	LS.	LS.	LS.	UNIT	SY.	LF.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.		
3				0.6	3350	557	172	0	3/5	28	7	1	354	417	17	4																
4				0.1	3816	0	84	0	0	0	0	0	50	0	20	0																
5				0.8	2984	1379	156	2	0	0	0	0	0	0	14	0																
6				2.7	1965	744	194	0	0	0	0	0	666	0	14	0																
TOTAL	LS.	LS.	LS.	4.2	1215	2680	606	2	3/5	28	7	1	1070	417	65	4	---	1080	10559	20000	5000	750	2000	30	6	2	14000	30	1000			

NOTE: ITEMS TO BE PAID FOR ON BASIS OF PLAN QUANTITIES IN ACCORDANCE WITH CURRENT ROAD AND BRIDGE SPECIFICATIONS.

UNDERDRAIN SUMMARY

SHEET NUMBER	UNDERDRAIN SUMMARY			
	CONV. UNDERDRAIN (D)	OUTLET PIPE	DOWNHILL (S/SLOPE)	DOWNHILL (N/SLOPE)
	LF.	EA.	EA.	EA.
3	0	0	0	0
4	32	24	1	1
5	0	0	0	0
6	31	12	1	0
TOTAL	63	36	2	1

GRAND TOTALS

CR. RUN AGGR. NO. 25 OR 20 (15/6 LB/CF)	AGGR. BASE MATL. TY. 1 NO. 5/0 (155 LB/CF)	ASPHALT CONCRETE BASE COURSE (17.5' S&A) (184 LB/CF)	ASPHALT CONCRETE TOP SURFACE (165 LB/CF)
5403	1064	4697	1820

PAVEMENT QUANTITY

LOCATION	STATION TO STATION	MAINLINE AND CONNECTIONS						ENTRANCES						REMARKS	
		SUBBASE		BASE	SURFACE	PRIME	TYPE I	TYPE III		TYPE IV		BASE	SURFACE		
		NO. 1 OPEN GRADED AGGR. (100 LB/CF)	AGGR. BASE MATL. TY. 1 (155 LB/CF)	ASPHALT CONCRETE (17.5' S&A) (184 LB/CF)	ASPHALT CONCRETE (165 LB/CF)	COVER MATL. FINE AGGR. OR ASPHALT (104 GAL/SY)	CR. RUN AGGR. NO. 25 OR 20 (15/6 LB/CF)	AGGR. BASE MATL. TY. 1 (155 LB/CF)	ASPHALT CONCRETE (17.5' S&A) (184 LB/CF)	AGGR. BASE MATL. TY. 1 (155 LB/CF)	ASPHALT CONCRETE (17.5' S&A) (184 LB/CF)	ASPHALT CONCRETE (165 LB/CF)	ASPHALT CONCRETE (165 LB/CF)		
ROADWAY		12" DEPTH TON	8" DEPTH TON	4" DEPTH TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	
ROUTE 605	9+68.95 TO 62+5.66	322	950	4395	1494	136	7242								
ROUTE 827	10+100 TO 11+77.82			223	103	35	3	169							
ENTRANCES															
TOTAL		322	9724	4498	1529	139	7411	344	490	219	430	99	72		

NOTE: ITEMS TO BE PAID FOR ON BASIS OF PLAN QUANTITIES IN ACCORDANCE WITH CURRENT ROAD AND BRIDGE SPECIFICATIONS.

WORK TO BE DONE BY STATE FORCES (NON-PARTICIPATING)	
FURNISH CONSTRUCTION SIGN	T.E.C.
PERMANENT SIGNS	T.E.C.

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
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FIGURE 2G-2 SAMPLE PAVEMENT AND INCIDENTAL SUMMARY SHEET*

* Rev. 1/07